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TOTAL OF THE PROPERTY OF THE PRO Under the Paperwork Reduction Act of 1955, no porsons are required to ation unique a contains a valid DMB control on Altomey Docket 112624,00048 DECLARATION FOR UTILITY OR Number First Named Inventor DESIGN Booksh, Karl S. PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Application Number To be assigned Fising Date 1, 2006 Declaration Submittied Decidation February Submitted wher trivial 0R Art Und lettet entry Fling (sucharge (37 CFR 1.16 (e)) To be assigned Filing Examiner Namo To be assigned (Deniugon I hereby declare that: Each inventor's residence, mailing address, and otizenship are as stated below next to their name. I believe the inversor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a parent is eneight on the invention entitled: BIOCOMPATIBLE LINKERS FOR SURFACE PLASMON RESONANCE BIOSENSORS (Title of the Invention) the specification of which is attached hereto was filed on (MIM/DD/YYYY) August 12, 2004 as United States Application Number or PCT International Application Number PCT/US04/026437 and was amerided on (MM/DD/YYYY) (d applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above: I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation in part applications, meterial information which became available between the filing date of the prior application and the national or PCT immunational fling date of the continuation-in-part application. i nareby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent. inventor's or plant breader's rights certificate(s), or 355(a) of any PCT international application which designated at least one country other than the United States of America, tissed below and have also identified below, by checking the box, any foreign application for patent, inventor's or piant breaders rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Certified Copy Attached? Foreign Filling Date Priority Prior Foreign Application Country Not Claimed Number(s) YES ~ PCTA152004/028437 PCT 08/12/2004

(Page 1 of 2)
The conscion of information is required by 35 U.S.C. 115 and 37 CFR 1.23. The information is required to column or retain a benefit by the points which is to be (and by the USFTO to process) an application. Confidencely is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This unbotted is estimated to take 27 invariant in comparint, housing germaning, proporing, and automating the completed application form to the USPTO. Take with vary depending upon the introduction of reducing distribution. Take the vary depending upon the introduction of reducing distribution between the complete in comparing to reducing distribution, should be sent to the Crist (Information Calcumation and Trademark Chica, All Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SCHO FEES OR COMPLETED FORMS TO Time ADDRESS. SEND TO: Commissioner for Patentia, P.O. Box 1450, Alexandria, VA 22313-1450.

Additional foreign application numbers are listed on a supplemental poorty data sheet PTO/SB/02B attached hereto.

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FTC/SBO1 (61-63) 2800-1810 Bro. BOOK (17/6) organism broads 2810-1810 Bro. TO THEMTRASSO, JR. U. S. DECK Linder the Paperwork Reduction Art of 1995, no parsons are request to respond to a collection of it OECLARATION - Utility or Design Patent Application Correspondence The address Direct all 26707 associated with address below correspondence to: Customer Number: Name' Address State ZIP Country Telephone Email I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further than those statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A potition has been filed for this unsigned inventor Family Name or Surname Given Name (first and middle [if any]) BOOKSH Karl S. Inventor's Signature Residence City State Country Citizenship **United States United States** Arizona Phoenix Mailing Address 533 E. Kyle Court Country State Zip City Gilbert 85296 Arizona United States NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Sumame MASSON Jean-Francois Date Inventors Signature Residence: City Country Citizenship Georgia United States Canada Decatur Mailing Address 1413 Tuxworth Circle Country City Sante Zip 30033 Decatur United States Georgia supplemental special) PTO/SB/IZA or CZLR supplement Administration or a local representative are being pured on the

[Page 2 of 2]

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Booksh, Karl S.

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Number

First Named Inventor

DECLARATION FOR UTILITY OR

DESIGN

PATENT APPLICATION

(37 CF	Application Number To be assigned							
Declaration	Filing Date	€						
Submitted OR With Initial	Filing (s	ed after Initial surcharge	Art Unit		To be assigned			
Filing	R 1.16 (e))	Examiner	Name	To be assigned				
						<u></u>		
I hereby declare that:								
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
BIOCOMPATIBLE LINKERS FOR SURFACE PLASMON								
	R	ESONANCE I	BIOSEN	SORS				
		(Title of the	Invention)					
the specification of which								
is attached hereto								
OR .								
was filed on (MM/DD/YYYY) August 12, 2004 as United States Application Number or PCT International								
Application Number PCT/US04/026437 and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for								
continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application	Country	Foreign Filin		Priorit Not Clair		Certified Col	NO	
Number(s) PCT/US2004/026437	PCT	08/12/2004						
Additional foreign on	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						ached hereto.	
Additional foreign app		,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Country	Telepho	ne		-	Ema	il		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						wledge that willful false		
NAME OF SOLE OR FIRST IN	VENTOR:	A pe	tition ha	s been filed	for this	s unsign	ned inventor	
Given Name (first and middle [if	any])			Family N	iame o	r Surna	me	
Karl S.	BOOKSH							
Inventor's Signature					_	,	Date	
Residence: City	State Country					Citizenship United States		
Phoenix	Arizona		United States United			d States		
Mailing Address 533 E. Kyle Court								
City Gilbert	State Arizona			Zip 85296			Country United States	
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor								
Given Name (first and middle [if		Family Name or Surname						
Jean-Francois MASSON								
Inventor's Signature Date 1/5/06 Country Citizenship								
Residence: City	State					Citizer		
Decatur	Georgia United States Canada							
Mailing Address 1413 Tuxworth Circle								
City	State		Z	ip		Count	-	
Decatur	Georgia			30033 United States			ed States	
Additional inventors or a legal representative are being named on thesupplemental sheet(s) PTO/SB/02A or 02LR attached hereto.								

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Application Number	To be assigned
Filing Date	To be assigned February 1, 2006
First Named Inventor	Booksh, Karl S.
Title	Polymer Connectors for Use in
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	112624 00048

I hereby appoint:			******			<u> </u>			
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as mylour attorney(s)	or agent((s) to prosecute the application	identified above	, and to	transact all busir	ess in the	United:	States Pa	lent and
Trademark Office cor	nected th	erewith.			<u> </u>				
Please recognize or o	hange the	e correspondence address for	the above-ident	fied appl	ication to:				
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I am the:									
Applicant/Inv	rentor.								
		the entire interest. See 37 CFF							
Statement u	nder 37 C	FR 3.73(b) is enclosed. (Form	PTO/SB/96)				·		
		SIGNATURE of	Applicant or A	ssignee	of Record				
Signature		< /	00	4		Date	11/		16
Name	Paul C. Johnson Telephone 480-727-6357					57			
Title and Company	Title and Company Associate Vice President of Research, Arizona Board of Regents, acting for and on behalf of, Arizona State University						e University		
NOTE: Signatures of all to signature is required, see		rs or assignees of record of the enti	ire interest or their	represent	ative(s) are require	d. Submit m	ultiple fo	ma if more	than one
*Total of		forms are submitted.			•				

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STATEMENT	UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Karl Booksh et al.					
Application No./Patent No.: PCT/US2004/026437 File	d/Issue Date: August 12, 2004				
Entitled: Biocompatible Linkers for Surface Plasmon Resonance Biosensors					
Arizona Board of Regents, acting for and , a					
(Name of Assignee) On behalf of Arizona (State University states that it is:	Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. the assignee of the entire right, title, and interest; or					
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is % in the patent application/patent identified above by virtue of either:					
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel015449, Frame0556, or for which a copy thereof is attached.					
OR					
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
1. From: ————————————————————————————————————	To:				
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2. From:	To:				
The document was recorded in the United St	ates Patent and Trademark Office at				
Reel, Frame	, or for which a copy thereof is attached.				
3. From:					
The document was recorded in the United St	ates Patent and Trademark Office at, or for which a copy thereof is attached.				
Reel, Flame	, or los which a copy thereof is attached.				
[] Additional documents in the chain of title are listed on a supplemental sheet.					
Copies of assignments or other documents in the chair	n of title are attached.				
INOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be					
submitted to Assignment Division in accordance with a recorded in the records of the USPTO. See MPEP 303	37 GFR Part 3, if the assignment is to be 2.081				
The undersigned (whose title is supplied below) is authorized in a 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
1/31/06	Paul C. Johnson				
Date	Typed or printed name				
480-727-6357	12000				
Telephone number	Signature				
•	Associate VP for Research				
	Title				

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